

FIGURE 1

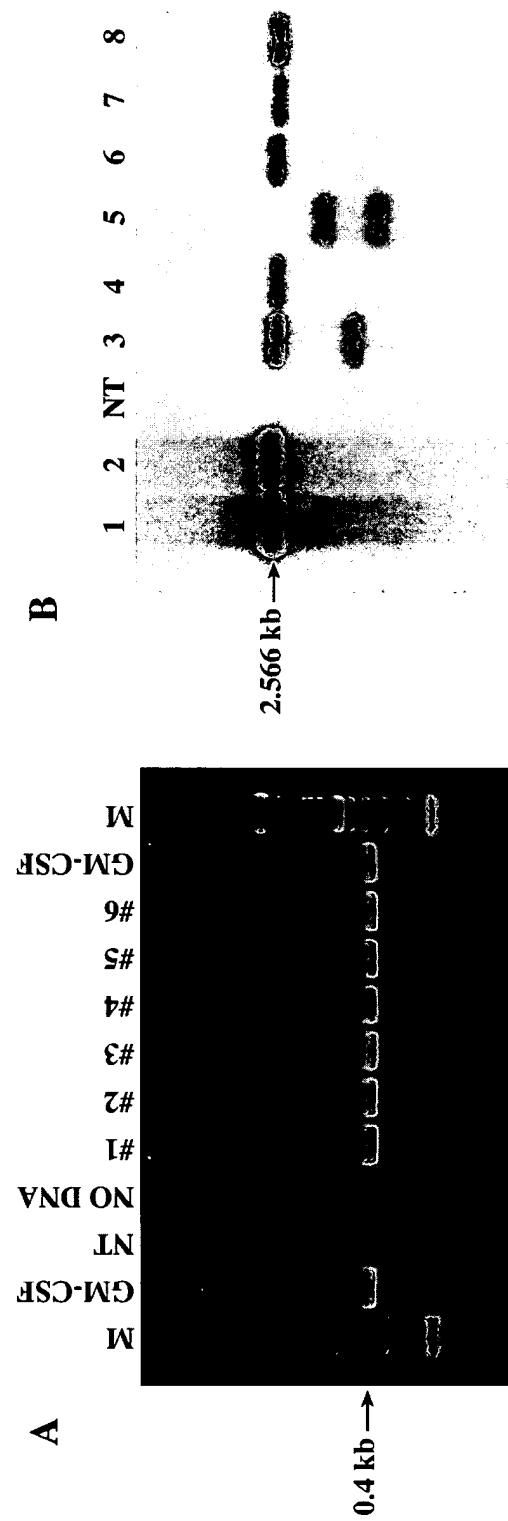


FIGURE 2

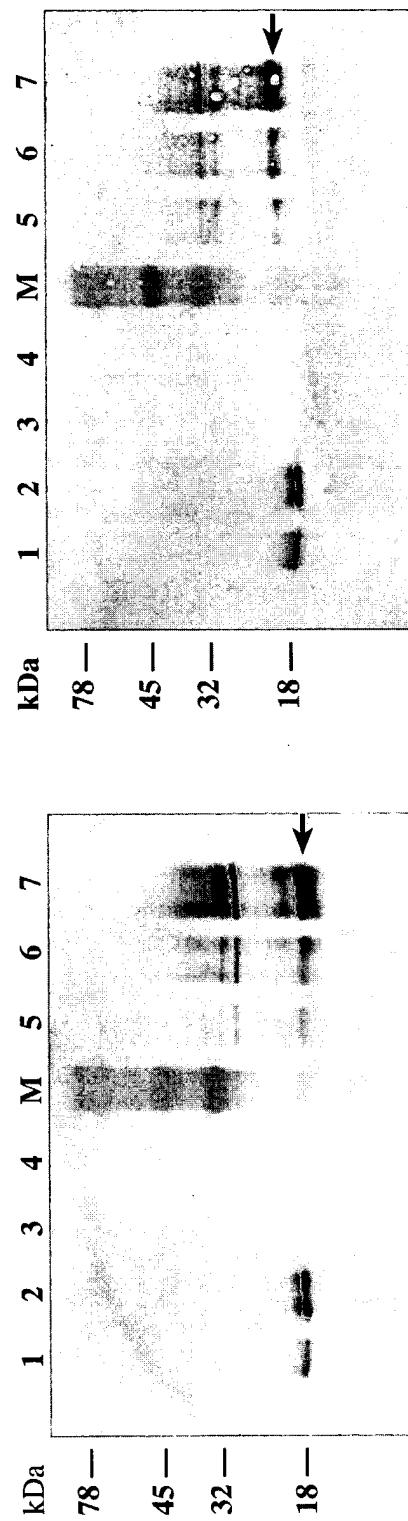


FIGURE 3

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Biological activity assay of GM-CSF from Transgenic Rice (Plant#1) on human TF- 1 cells

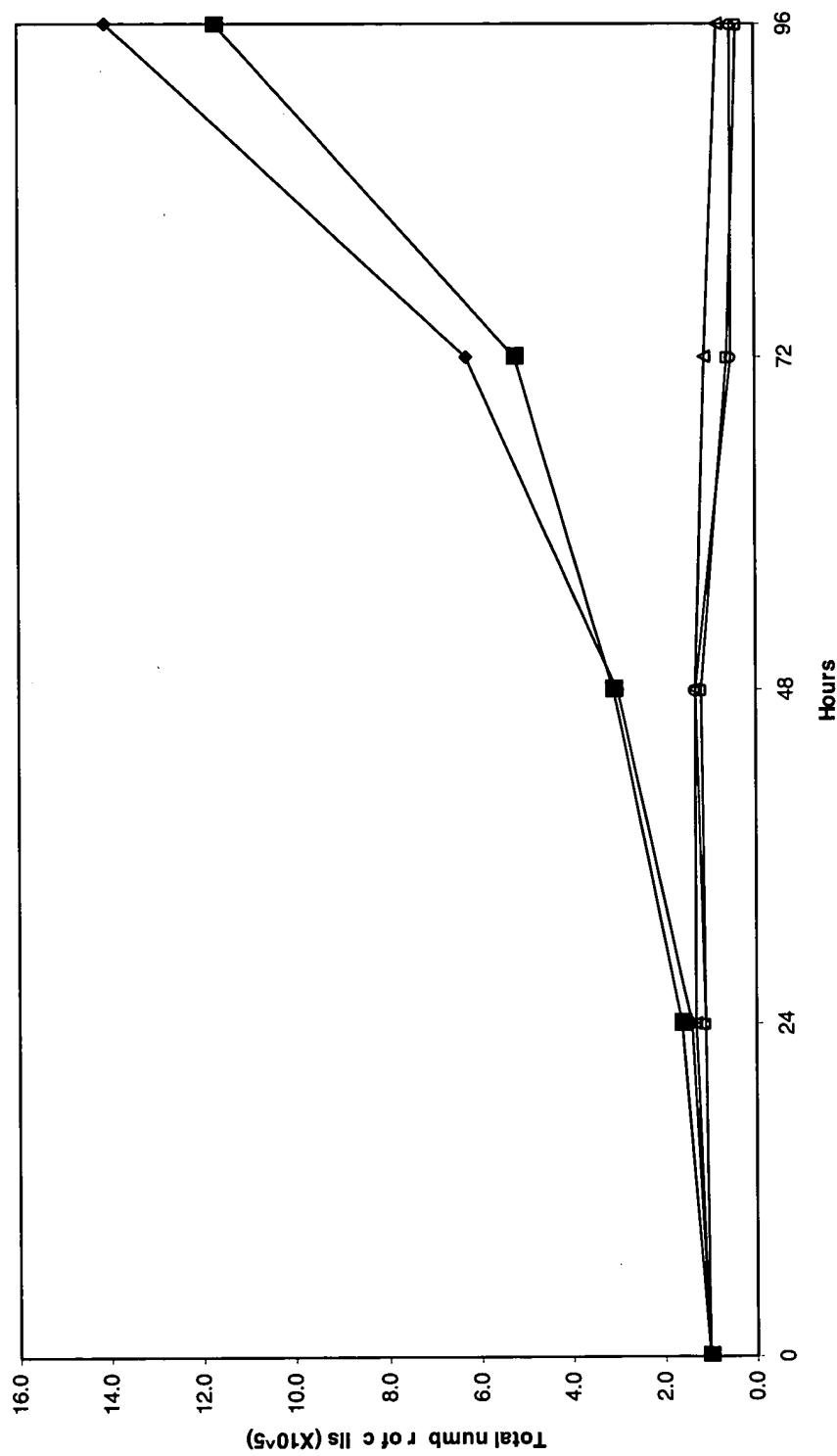


FIGURE 4

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GMCSF/OriATGCACCACCAACCACCACTCCTCCGGATCGAGGGCCGCATGGCACCC	60
	oooooooooooo oooooooooooo oooooooooooo oooooooooooo oooo	
GMCSF/Opti	CGGCCCGGGATGCACCACCAACCACCACTCCTCCGGATCGAGGGCCGCATGGCGCCA	
GMCSF/Ori	GCCCCGTACCCAGCCCCAGCAGCAGCCCTGGGAGCATGTGAATGCCATCCAGGAGGCC	120
	o oooo o oooo o o o o o o o o o o	
GMCSF/Opti	GCGCGCAGCCCGAGCCGTCCACCCAGCCGTGGGAGCACGTGAACCGATCCAGGAGGCC	
GMCSF/Ori	CGGCGTCTCCTGAACCTGAGTAGAGACACTGCTGCTGAGATGAATGAAACAGTAGAAGTG	180
	oo o o ooooo o o o o o o o o o o o	
GMCSF/Opti	CGCAGGCTCCTCAACCTCTCCCGCGACACCGCCGCCGAGATGAACGAGACCGTGGAGGTG	
GMCSF/Ori	ATATCAGAAATGTTGACCTCCAGGAGCCGACTTGCCTACAGACCCGCCCTGGAGCTGTAC	240
	o o o o o o o o o o o o o	
GMCSF/Opti	ATCTCCGAGATGTTGATCTCCAGGAGCCGACCTGCCTCCAGACCCGCCCTGAGCTGTAC	
GMCSF/Ori	AAGCAGGGCTGGGGGAGCCTCACCAAGCTCAAGGGCCCTTGACCATGATGGCCAGC	300
	o o o o o o o o o o o o o	
GMCSF/Opti	AAGCAGGGCTCCGGAGCCTCACCAAGCTCAAGGGCCGCTACCATGATGGCGTCC	
GMCSF/Ori	CACTACAAGCAGCACTGCCCTCCAACCCCGAAACTTCCCTGTCACACCCAGATTATCACC	360
	o o o o o o o o o o o o o o	
GMCSF/Opti	CACTACAAGCAGCACTGCCACCGACCCCGGAGACCTCCTGCGCCACCCAGATCATCACC	
GMCSF/Ori	TTTGAAGTTCAAAGAGAACCTGAAGGACTTCCTGCTGTCATCCCTTGACTGCTGG	420
	o o o o o o o o o o o o o o o o	
GMCSF/Opti	TTCGAGAGCTCAAGGAGAACCTCAAGGACTTCCTCCTCGTGCATCCGTTGACTGCTGG	
GMCSF/Ori	GAGCCAGTCCAGGAGTGA.....	458
	o o o o o o o o o o o	
GMCSF/Opti	GAGCCGGTGCAGGAGTGAAGCTAGCGTCGACGCATGCCG	

FIGURE 5

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GMCSF/Ori MHHHHHHSSGIEGRMAPARSPSPSTQPWEHVNAIQEARRLLNLSRDTAAEMNETVEV
GMCSF/Opti MHHHHHHSSGIEGRMAPARSPSPSTQPWEHVNAIQEARRLLNLSRDTAAEMNETVEV

GMCSF/Ori ISEMFDLQEPTCLQTRLELYKQGLRGSLTKLGPLTMASHYKQHCPPTPETSCATQIIT
GMCSF/Opti ISEMFDLQEPTCLQTRLELYKQGLRGSLTKLGPLTMASHYKQHCPPTPETSCATQIIT

GMCSF/Ori FESFKENLKDPLLVI PFDCWEPVQE
GMCSF/Opti FESFKENLKDPLLVI PFDCWEPVQE

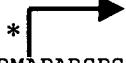


FIGURE 6

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